

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-24 12:00	1	0.00	0.00			0.00	0.00	1.49	1.50	20.49	20.50			0.00	0.00
2014-03-24 12:00	2					0.01	0.10	0.00	0.00	20.90	20.90				
2014-03-24 12:00	7			2.13	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 12:00	8			3.00	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-24 12:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 12:00	12	0.00	0.00	3.18	6.00			0.00	0.00	20.83	20.90			0.00	0.00
2014-03-24 12:00	13			1.28	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 13:00	1	0.00	0.00			0.00	0.00	1.61	1.70	20.49	20.50			0.00	0.00
2014-03-24 13:00	2	0.39	0.80			0.00	0.10	0.00	0.00	20.90	20.90			0.80	1.80
2014-03-24 13:00	7			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 13:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-03-24 13:00	10			3.93	6.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 13:00	12	0.00	0.00	3.32	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 13:00	13			1.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 14:00	1	0.00	0.00			0.00	0.00	1.84	1.90	20.43	20.50			0.00	0.00
2014-03-24 14:00	2	0.41	0.80			0.01	0.10	0.00	0.00	20.90	20.90			0.81	1.40
2014-03-24 14:00	7			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 14:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-03-24 14:00	10			3.76	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 14:00	12	0.00	0.00	3.73	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 14:00	13			1.49	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 15:00	1	0.00	0.00			0.00	0.00	2.05	2.10	20.34	20.40			0.00	0.00
2014-03-24 15:00	2	0.39	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.02	1.40
2014-03-24 15:00	7			2.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 15:00	8			3.15	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-24 15:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 15:00	12	0.00	0.00	2.95	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 15:00	13			1.36	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 16:00	1	0.00	0.00			0.00	0.00	2.15	2.20	20.31	20.40			0.00	0.00
2014-03-24 16:00	2	0.50	0.90			0.00	0.00	0.00	0.00	20.90	20.90			1.12	1.60
2014-03-24 16:00	7			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-24 16:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-03-24 16:00	10			3.64	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 16:00	12	0.00	0.00	3.41	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 16:00	13			1.46	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	1.10
2014-03-24 17:00	1	0.00	0.00			0.00	0.00	2.30	2.40	20.27	20.40			0.00	0.00
2014-03-24 17:00	2	0.42	0.70			0.00	0.00	0.00	0.00	20.90	20.90			1.18	1.80
2014-03-24 17:00	7			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 17:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-24 17:00	10			3.94	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.12	0.40
2014-03-24 17:00	12	0.00	0.00	3.49	17.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 17:00	13			1.56	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	1.10
2014-03-24 18:00	1	0.00	0.00			0.00	0.00	2.44	2.50	20.21	20.30			0.00	0.00
2014-03-24 18:00	2	0.51	0.80			0.00	0.10	0.00	0.00	20.90	20.90			1.38	2.00
2014-03-24 18:00	7			2.09	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-24 18:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-03-24 18:00	10			3.74	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.56	0.80
2014-03-24 18:00	12	0.00	0.00	3.42	20.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-24 18:00	13			1.47	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.40	2.20
2014-03-24 19:00	1	0.00	0.00			0.00	0.00	2.56	2.60	20.19	20.30			0.00	0.00
2014-03-24 19:00	2	0.54	1.00			0.00	0.10	0.00	0.00	20.72	20.90			1.50	1.80
2014-03-24 19:00	7			2.03	3.00			0.00	0.00	20.62	20.90	0.00	0.00	0.00	0.00
2014-03-24 19:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-24 19:00	10			3.63	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.84	1.10
2014-03-24 19:00	12	0.00	0.00	4.05	14.00			0.00	0.00	20.90	20.90			0.03	1.00
2014-03-24 19:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.52	2.20
2014-03-24 20:00	1	0.00	0.00			0.00	0.00	2.61	2.70	20.17	20.20			0.05	0.10
2014-03-24 20:00	2	0.62	1.00			0.03	0.10	0.00	0.00	20.63	20.90			1.55	1.80
2014-03-24 20:00	7			2.03	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-03-24 20:00	8			3.08	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-24 20:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.17	1.40
2014-03-24 20:00	12	0.00	0.00	3.08	4.00			0.00	0.00	20.90	20.90			0.00	0.00

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2014-03-24 20:00	13			1.60	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.72	2.20
2014-03-24 21:00	1	0.00	0.00			0.00	0.00	2.70	2.70	20.18	20.20			0.25	0.40
2014-03-24 21:00	2	0.51	0.80			0.01	0.10	0.00	0.00	20.90	20.90			1.53	1.80
2014-03-24 21:00	7			1.97	2.00			0.00	0.00	20.58	20.60	0.00	0.00	0.00	0.00
2014-03-24 21:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-24 21:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.38	1.50
2014-03-24 21:00	12	0.00	0.00	3.30	17.00			0.00	0.00	20.90	20.90			0.11	1.00
2014-03-24 21:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.64	3.30
2014-03-24 22:00	1	0.00	0.00			0.00	0.00	2.70	2.70	20.15	20.20			0.45	0.50
2014-03-24 22:00	2	0.64	1.30			0.04	0.10	0.00	0.00	20.90	20.90			1.52	1.80
2014-03-24 22:00	7			2.02	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-03-24 22:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-24 22:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.85	20.90			1.44	1.60
2014-03-24 22:00	12	0.00	0.00	3.14	4.00			0.00	0.00	20.90	20.90			0.11	1.00
2014-03-24 22:00	13			1.33	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.95	2.20
2014-03-24 23:00	1	0.00	0.00			0.00	0.00	2.70	2.70	20.13	20.20			0.61	0.70
2014-03-24 23:00	2	0.54	0.80			0.01	0.10	0.00	0.00	20.90	20.90			1.54	1.80
2014-03-24 23:00	7			2.08	3.00			0.00	0.00	20.54	20.60	0.00	0.00	0.00	0.00
2014-03-24 23:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-03-24 23:00	10			3.44	4.00	0.00	0.00	0.00	0.00	20.69	20.90			1.51	1.70
2014-03-24 23:00	12	0.00	0.00	3.62	17.00			0.00	0.00	20.87	20.90			0.05	1.00
2014-03-24 23:00	13			1.29	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.01	2.20
2014-03-25 00:00	1	0.00	0.00			0.00	0.00	2.70	2.70	20.14	20.20			0.70	0.80
2014-03-25 00:00	2	0.63	1.00			0.03	0.10	0.00	0.00	20.90	20.90			1.60	1.80
2014-03-25 00:00	7			2.02	3.00			0.00	0.00	20.55	20.60	0.00	0.00	0.00	0.00
2014-03-25 00:00	8			3.06	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.01	0.10
2014-03-25 00:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.57	1.70
2014-03-25 00:00	12	0.00	0.00	2.92	5.00			0.00	0.00	20.65	20.70			0.26	2.10
2014-03-25 00:00	13			1.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.27	3.30
2014-03-25 01:00	1	0.00	0.00			0.00	0.00	2.70	2.70	20.17	20.20			0.76	0.90
2014-03-25 01:00	2	0.46	0.80			0.01	0.10	0.00	0.00	20.90	20.90			1.54	1.80

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2014-03-25 01:00	7			2.00	2.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-03-25 01:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.10
2014-03-25 01:00	10			3.73	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.58	1.70
2014-03-25 01:00	12	0.00	0.00	4.05	28.00			0.00	0.00	20.66	20.70			0.14	1.00
2014-03-25 01:00	13			1.16	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.61	4.40
2014-03-25 02:00	1	0.00	0.00			0.00	0.00	2.70	2.70	20.16	20.20			0.96	1.10
2014-03-25 02:00	2	0.55	0.80			0.03	0.10	0.00	0.00	20.90	20.90			1.49	1.80
2014-03-25 02:00	7			2.18	4.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-03-25 02:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-25 02:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			1.69	1.90
2014-03-25 02:00	12	0.00	0.00	3.38	16.00			0.00	0.00	20.67	20.70			0.18	1.00
2014-03-25 02:00	13			1.30	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.46	3.30
2014-03-25 03:00	1	0.00	0.00			0.00	0.00	2.67	2.70	20.16	20.20			0.66	0.90
2014-03-25 03:00	2	0.48	0.70			0.00	0.10	0.00	0.00	20.90	20.90			1.57	1.80
2014-03-25 03:00	7			2.05	3.00			0.00	0.00	20.57	20.60	0.00	0.00	0.00	0.00
2014-03-25 03:00	8			2.91	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.02	0.20
2014-03-25 03:00	10			3.66	4.00	0.00	0.00	0.00	0.00	20.88	20.90			1.66	1.80
2014-03-25 03:00	12	0.00	0.00	3.35	16.00			0.00	0.00	20.62	20.70			0.36	2.10
2014-03-25 03:00	13			1.78	2.00			0.00	0.00	20.90	20.90	0.00	0.00	1.64	3.30
2014-03-25 04:00	1	0.00	0.00			0.00	0.00	2.62	2.70	20.18	20.20			0.24	0.30
2014-03-25 04:00	2	0.50	0.80			0.02	0.10	0.00	0.00	20.90	20.90			1.59	1.80
2014-03-25 04:00	7			2.03	3.00			0.00	0.00	20.59	20.60	0.00	0.00	0.00	0.00
2014-03-25 04:00	8			2.92	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.04	0.20
2014-03-25 04:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.67	20.90			1.56	1.70
2014-03-25 04:00	12	0.00	0.00	3.55	15.00			0.00	0.00	20.60	20.60			0.21	2.10
2014-03-25 04:00	13			1.53	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.62	4.40
2014-03-25 05:00	1	0.00	0.00			0.00	0.00	2.67	2.70	20.17	20.20			0.05	0.30
2014-03-25 05:00	2	0.49	0.70			0.01	0.10	0.00	0.00	20.87	20.90			1.53	1.80
2014-03-25 05:00	7			2.05	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-03-25 05:00	8			2.91	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.03	0.10
2014-03-25 05:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.62	20.90			1.47	1.70

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2014-03-25 05:00	12	0.00	0.00	3.05	5.00			0.00	0.00	20.61	20.70			0.10	1.00
2014-03-25 05:00	13			1.44	3.00			0.00	0.00	20.90	20.90	0.00	0.00	1.02	3.30
2014-03-25 06:00	1	0.00	0.00			0.00	0.00	2.79	2.80	20.12	20.20			0.09	0.30
2014-03-25 06:00	2	0.55	0.90			0.03	0.10	0.00	0.00	20.61	20.70			1.75	2.00
2014-03-25 06:00	7			2.03	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-03-25 06:00	8			2.96	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-03-25 06:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.75	20.90			1.59	1.80
2014-03-25 06:00	12	0.00	0.00	3.28	20.00			0.00	0.00	20.64	20.70			0.38	1.00
2014-03-25 06:00	13			1.59	3.00			0.00	0.00	20.69	20.90	0.00	0.00	1.35	3.30
2014-03-25 07:00	1	0.00	0.00			0.00	0.00	2.81	2.90	20.10	20.10			0.18	0.30
2014-03-25 07:00	2	0.59	0.90			0.01	0.10	0.00	0.00	20.59	20.60			1.74	2.00
2014-03-25 07:00	7			2.00	2.00			0.00	0.00	20.53	20.70	0.00	0.00	0.00	0.00
2014-03-25 07:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.06	0.30
2014-03-25 07:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.73	20.90			1.70	1.80
2014-03-25 07:00	12	0.00	0.00	4.28	20.00			0.00	0.00	20.60	20.70			0.56	2.10
2014-03-25 07:00	13			1.71	2.00			0.00	0.00	20.60	20.70	0.00	0.00	2.20	3.30
2014-03-25 08:00	1	0.00	0.00			0.00	0.00	2.56	2.80	20.04	20.20			0.06	0.30
2014-03-25 08:00	2	0.65	1.20			0.06	0.10	0.00	0.00	20.53	20.60			1.64	2.00
2014-03-25 08:00	7			2.08	3.00			0.00	0.00	20.53	20.60	0.00	0.00	0.00	0.00
2014-03-25 08:00	8			2.91	3.00			0.00	0.00	20.78	20.90	0.00	0.00	0.03	0.20
2014-03-25 08:00	10			3.79	4.00	0.00	0.00	0.00	0.00	20.60	20.70			1.56	1.80
2014-03-25 08:00	12	0.00	0.00	3.78	16.00			0.00	0.00	20.61	20.70			0.47	2.10
2014-03-25 08:00	13			1.46	2.00			0.00	0.00	20.59	20.70	0.00	0.00	1.07	3.30
2014-03-25 09:00	1	0.00	0.00			0.00	0.00	2.11	2.30	20.16	20.20			0.00	0.00
2014-03-25 09:00	2	0.49	0.80			0.02	0.10	0.00	0.00	20.50	20.50			1.46	1.80
2014-03-25 09:00	7			2.05	3.00			0.00	0.00	20.56	20.60	0.00	0.00	0.00	0.00
2014-03-25 09:00	8			3.11	5.00			0.00	0.00	20.89	20.90	0.00	0.00	0.01	0.10
2014-03-25 09:00	10			3.83	4.00	0.00	0.00	0.00	0.00	20.74	20.90			1.05	1.30
2014-03-25 09:00	12	0.00	0.00	3.00	6.00			0.00	0.00	20.60	20.60			0.06	1.00
2014-03-25 09:00	13			1.81	4.00			0.00	0.00	20.61	20.70	0.00	0.00	0.21	1.10
2014-03-25 14:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-25 14:00	2	0.00	0.00			0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-25 14:00	7			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-25 14:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 14:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-25 14:00	12	0.00	0.00	2.92	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-25 14:00	13			1.31	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 15:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-25 15:00	2	0.01	0.30			0.12	0.20	0.00	0.00	20.76	20.90				
2014-03-25 15:00	7			2.49	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-25 15:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 15:00	10			3.69	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-25 15:00	12	0.00	0.00	3.22	5.00			0.00	0.00	20.90	20.90				
2014-03-25 15:00	13			1.38	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 16:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-25 16:00	2	0.00	0.00			0.13	0.20	0.00	0.00	20.60	20.70				
2014-03-25 16:00	7			2.05	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-25 16:00	8			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 16:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-25 16:00	12	0.00	0.00	3.50	13.00			0.00	0.00	20.90	20.90				
2014-03-25 16:00	13			1.38	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 17:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-25 17:00	2	0.00	0.00			0.14	0.20	0.00	0.00	20.74	20.90				
2014-03-25 17:00	7			2.07	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-25 17:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.10		
2014-03-25 17:00	10			3.51	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-03-25 17:00	12	0.00	0.00	3.16	6.00			0.00	0.00	20.90	20.90				
2014-03-25 17:00	13			1.48	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 18:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-25 18:00	2	0.00	0.00			0.16	0.30	0.00	0.00	20.86	20.90				
2014-03-25 18:00	7			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-25 18:00	8			2.98	4.00			0.00	0.00	20.90	20.90	0.00	0.00		

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-25 18:00	10			3.53	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-03-25 18:00	12	0.00	0.00	3.32	9.00			0.00	0.00	20.90	20.90				
2014-03-25 18:00	13			1.63	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 19:00	1					0.00	0.00	0.00	0.00	20.80	20.90			0.00	0.00
2014-03-25 19:00	2	0.00	0.00			0.19	0.30	0.00	0.00	20.58	20.70				
2014-03-25 19:00	7			2.09	5.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-25 19:00	8			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 19:00	10			3.58	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-25 19:00	12	0.00	0.00	3.58	16.00			0.00	0.00	20.90	20.90				
2014-03-25 19:00	13			1.45	3.00			0.00	0.00	20.86	20.90	0.00	0.00		
2014-03-25 20:00	1					0.00	0.00	0.00	0.00	20.61	20.70			0.00	0.00
2014-03-25 20:00	2	0.00	0.00			0.22	0.30			20.50	20.50				
2014-03-25 20:00	7			2.02	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-25 20:00	8			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 20:00	10			3.32	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-25 20:00	12	0.00	0.00	3.18	8.00			0.00	0.00	20.90	20.90				
2014-03-25 20:00	13			1.45	2.00			0.00	0.00	20.60	20.70	0.00	0.00		
2014-03-25 21:00	1					0.00	0.00	0.00	0.00	20.60	20.60			0.00	0.00
2014-03-25 21:00	2	0.00	0.00			0.23	0.30			20.43	20.50				
2014-03-25 21:00	7			2.00	3.00			0.00	0.00	20.86	20.90	0.00	0.00	0.00	0.00
2014-03-25 21:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 21:00	10			3.60	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-25 21:00	12	0.00	0.00	2.97	4.00			0.00	0.00	20.90	20.90				
2014-03-25 21:00	13			1.49	3.00			0.00	0.00	20.59	20.60	0.00	0.00		
2014-03-25 22:00	1					0.00	0.00	0.00	0.00	20.57	20.70			0.00	0.00
2014-03-25 22:00	2	0.00	0.00			0.23	0.30			20.39	20.40				
2014-03-25 22:00	7			2.02	3.00			0.00	0.00	20.67	20.90	0.00	0.00	0.00	0.00
2014-03-25 22:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.10		
2014-03-25 22:00	10			3.43	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-25 22:00	12	0.00	0.00	4.73	20.00			0.00	0.00	20.90	20.90				
2014-03-25 22:00	13			1.13	2.00			0.00	0.00	20.61	20.70	0.00	0.00		

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-25 23:00	1					0.00	0.00	0.00	0.00	20.54	20.60			0.00	0.00
2014-03-25 23:00	2	0.00	0.00			0.25	0.30			20.30	20.40				
2014-03-25 23:00	7			2.00	2.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2014-03-25 23:00	8			3.02	5.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-25 23:00	10			3.39	4.00	0.00	0.00	0.00	0.00	20.79	20.90				
2014-03-25 23:00	12	0.00	0.10	3.46	18.00			0.00	0.00	20.90	20.90				
2014-03-25 23:00	13			1.53	2.00			0.00	0.00	20.56	20.70	0.00	0.00		
2014-03-26 00:00	1					0.00	0.00	0.00	0.00	20.53	20.60			0.00	0.00
2014-03-26 00:00	2	0.00	0.00			0.23	0.30			20.37	20.40				
2014-03-26 00:00	7			2.05	3.00			0.00	0.00	20.56	20.70	0.00	0.00	0.00	0.00
2014-03-26 00:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 00:00	10			3.42	4.00	0.00	0.00	0.00	0.00	20.79	20.90				
2014-03-26 00:00	12	0.00	0.10	3.49	16.00			0.00	0.00	20.90	20.90				
2014-03-26 00:00	13			1.30	2.00			0.00	0.00	20.58	20.60	0.00	0.00		
2014-03-26 01:00	1					0.00	0.00	0.00	0.00	20.50	20.60			0.00	0.00
2014-03-26 01:00	2	0.00	0.00			0.26	0.30			20.37	20.40				
2014-03-26 01:00	7			2.00	2.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-03-26 01:00	8			2.97	3.00			0.00	0.00	20.88	20.90	0.00	0.00		
2014-03-26 01:00	10			3.55	4.00	0.00	0.00	0.00	0.00	20.61	20.70				
2014-03-26 01:00	12	0.00	0.10	3.23	6.00			0.00	0.00	20.90	20.90				
2014-03-26 01:00	13			1.29	2.00			0.00	0.00	20.52	20.60	0.00	0.00		
2014-03-26 02:00	1					0.00	0.00	0.00	0.00	20.43	20.50			0.00	0.00
2014-03-26 02:00	2	0.00	0.00			0.24	0.30			20.29	20.30				
2014-03-26 02:00	7			2.05	3.00			0.00	0.00	20.51	20.60	0.00	0.00	0.00	0.00
2014-03-26 02:00	8			3.03	4.00			0.00	0.00	20.62	20.70	0.00	0.00		
2014-03-26 02:00	10			3.18	4.00	0.00	0.00	0.00	0.00	20.60	20.70				
2014-03-26 02:00	12	0.00	0.10	2.90	4.00			0.00	0.00	20.90	20.90				
2014-03-26 02:00	13			1.34	3.00			0.00	0.00	20.50	20.50	0.00	0.00		
2014-03-26 03:00	1					0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-03-26 03:00	2	0.00	0.00			0.28	0.30			20.25	20.30				
2014-03-26 03:00	7			2.03	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00

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Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-26 03:00	8			3.05	4.00			0.00	0.00	20.60	20.70	0.00	0.00		
2014-03-26 03:00	10			3.62	4.00	0.00	0.00	0.00	0.00	20.58	20.60				
2014-03-26 03:00	12	0.01	0.10	3.56	17.00			0.00	0.00	20.90	20.90				
2014-03-26 03:00	13			1.48	2.00			0.00	0.00	20.42	20.50	0.00	0.00		
2014-03-26 04:00	1					0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-03-26 04:00	2	0.00	0.00			0.25	0.30			20.22	20.30				
2014-03-26 04:00	7			2.00	2.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2014-03-26 04:00	8			3.03	4.00			0.00	0.00	20.60	20.70	0.00	0.00		
2014-03-26 04:00	10			3.12	4.00	0.00	0.00	0.00	0.00	20.52	20.60				
2014-03-26 04:00	12	0.02	0.30	3.06	4.00			0.00	0.00	20.90	20.90				
2014-03-26 04:00	13			1.44	2.00			0.00	0.00	20.40	20.40	0.00	0.00		
2014-03-26 05:00	1					0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-03-26 05:00	2	0.00	0.00			0.27	0.30			20.20	20.30				
2014-03-26 05:00	7			2.00	3.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2014-03-26 05:00	8			2.87	3.00			0.00	0.00	20.59	20.70	0.00	0.00		
2014-03-26 05:00	10			3.17	4.00	0.00	0.00	0.00	0.00	20.52	20.60				
2014-03-26 05:00	12	0.01	0.20	3.05	4.00			0.00	0.00	20.90	20.90				
2014-03-26 05:00	13			1.39	3.00			0.00	0.00	20.41	20.50	0.00	0.00		
2014-03-26 06:00	1					0.00	0.00	0.00	0.00	20.40	20.40			0.00	0.00
2014-03-26 06:00	2	0.00	0.00			0.24	0.30			20.20	20.30				
2014-03-26 06:00	7			1.98	2.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2014-03-26 06:00	8			3.00	4.00			0.00	0.00	20.58	20.60	0.00	0.00		
2014-03-26 06:00	10			3.34	4.00	0.00	0.00	0.00	0.00	20.51	20.60				
2014-03-26 06:00	12	0.01	0.10	3.55	17.00			0.00	0.00	20.90	20.90				
2014-03-26 06:00	13			1.64	3.00			0.00	0.00	20.40	20.50	0.00	0.00		
2014-03-26 07:00	1					0.00	0.00	0.00	0.00	20.39	20.40			0.00	0.00
2014-03-26 07:00	2	0.00	0.00			0.28	0.30			20.22	20.30				
2014-03-26 07:00	7			2.13	3.00			0.00	0.00	20.48	20.60	0.00	0.00	0.00	0.00
2014-03-26 07:00	8			2.95	3.00			0.00	0.00	20.58	20.70	0.00	0.00		
2014-03-26 07:00	10			3.39	5.00	0.00	0.00	0.00	0.00	20.52	20.60				
2014-03-26 07:00	12	0.01	0.10	3.50	14.00			0.00	0.00	20.90	20.90				

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-26 07:00	13			1.46	3.00			0.00	0.00	20.46	20.50	0.00	0.00		
2014-03-26 08:00	1					0.00	0.00	0.00	0.00	20.40	20.50			0.00	0.00
2014-03-26 08:00	2	0.00	0.00			0.26	0.30			20.26	20.40				
2014-03-26 08:00	7			2.07	4.00			0.00	0.00	20.49	20.60	0.00	0.00	0.00	0.00
2014-03-26 08:00	8			3.00	3.00			0.00	0.00	20.58	20.60	0.00	0.00		
2014-03-26 08:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.56	20.60				
2014-03-26 08:00	12	0.04	0.30	3.62	18.00			0.00	0.00	20.90	20.90				
2014-03-26 08:00	13			1.61	2.00			0.00	0.00	20.57	20.60	0.00	0.00		
2014-03-26 09:00	1					0.00	0.00	0.00	0.00	20.52	20.60			0.00	0.00
2014-03-26 09:00	2	0.00	0.00			0.26	0.30			20.32	20.40				
2014-03-26 09:00	7			1.97	2.00			0.00	0.00	20.60	20.70	0.00	0.00	0.00	0.00
2014-03-26 09:00	8			3.00	4.00			0.00	0.00	20.64	20.70	0.00	0.00		
2014-03-26 09:00	10			3.54	5.00	0.00	0.00	0.00	0.00	20.74	20.90				
2014-03-26 09:00	12	0.01	0.20	3.29	14.00			0.00	0.00	20.90	20.90				
2014-03-26 09:00	13			1.43	2.00			0.00	0.00	20.59	20.70	0.00	0.00		
2014-03-26 10:00	1					0.00	0.00	0.00	0.00	20.79	20.90			0.00	0.00
2014-03-26 10:00	2	0.00	0.00			0.23	0.30			20.38	20.50				
2014-03-26 10:00	7			1.97	2.00			0.00	0.00	20.71	20.90	0.00	0.00	0.00	0.00
2014-03-26 10:00	8			3.00	3.00			0.00	0.00	20.84	20.90	0.00	0.00		
2014-03-26 10:00	10			3.87	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-26 10:00	12	0.00	0.00	3.43	15.00			0.00	0.00	20.90	20.90				
2014-03-26 10:00	13			1.35	3.00			0.00	0.00	20.80	20.90	0.00	0.00		
2014-03-26 11:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 11:00	2	0.00	0.00			0.20	0.30			20.43	20.50				
2014-03-26 11:00	7			2.15	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 11:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 11:00	10			3.61	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-26 11:00	12	0.00	0.10	3.11	5.00			0.00	0.00	20.90	20.90				
2014-03-26 11:00	13			1.64	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 12:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 12:00	2	0.00	0.00			0.15	0.30	0.00	0.00	20.48	20.60				

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-26 12:00	7			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 12:00	8			3.02	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 12:00	10			3.68	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-26 12:00	12	0.00	0.10	3.10	4.00			0.00	0.00	20.90	20.90			0.03	0.40
2014-03-26 12:00	13			1.46	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 13:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-03-26 13:00	2	0.00	0.00			0.17	0.30	0.00	0.00	20.55	20.60				
2014-03-26 13:00	7			2.48	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 13:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 13:00	10			3.69	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 13:00	12	0.00	0.00	3.54	16.00			0.00	0.00	20.90	20.90			0.03	0.40
2014-03-26 13:00	13			1.54	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 14:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 14:00	2	0.00	0.00			0.16	0.20	0.00	0.00	20.63	20.70				
2014-03-26 14:00	7			2.78	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 14:00	8			3.07	4.00			0.00	0.00	20.90	20.90	0.00	0.10		
2014-03-26 14:00	10			3.59	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.10
2014-03-26 14:00	12	0.00	0.00	3.95	16.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-26 14:00	13			1.63	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 15:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 15:00	2	0.00	0.00			0.16	0.30	0.00	0.00	20.70	20.90				
2014-03-26 15:00	7			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 15:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 15:00	10			3.73	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 15:00	12	0.00	0.00	3.00	4.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 15:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 16:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-03-26 16:00	2	0.00	0.00			0.12	0.20	0.00	0.00	20.90	20.90				
2014-03-26 16:00	7			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 16:00	8			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 16:00	10			3.76	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-26 16:00	12	0.00	0.10	3.24	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 16:00	13			1.55	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 17:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 17:00	2	0.00	0.00			0.13	0.20	0.00	0.00	20.90	20.90				
2014-03-26 17:00	7			3.03	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 17:00	8			3.23	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 17:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 17:00	12	0.00	0.00	3.61	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 17:00	13			1.75	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 18:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 18:00	2	0.00	0.00			0.16	0.30	0.00	0.00	20.88	20.90				
2014-03-26 18:00	7			2.85	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 18:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 18:00	10			3.80	5.00	0.00	0.00	0.00	0.00	20.90	20.90			0.01	0.10
2014-03-26 18:00	12	0.00	0.00	3.30	5.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 18:00	13			1.26	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 19:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 19:00	2	0.00	0.00			0.17	0.30	0.00	0.00	20.64	20.90				
2014-03-26 19:00	7			2.70	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 19:00	8			3.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 19:00	10			3.72	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.10
2014-03-26 19:00	12	0.00	0.00	4.08	21.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 19:00	13			1.56	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 20:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 20:00	2	0.00	0.00			0.16	0.30	0.00	0.00	20.62	20.70				
2014-03-26 20:00	7			2.20	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 20:00	8			3.10	5.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 20:00	10			3.82	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-26 20:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-26 20:00	13			1.62	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 21:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-26 21:00	2	0.00	0.00			0.16	0.30	0.00	0.00	20.60	20.70				
2014-03-26 21:00	7			2.18	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 21:00	8			3.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 21:00	10			3.85	5.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-26 21:00	12	0.00	0.00	3.53	13.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 21:00	13			1.53	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 22:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 22:00	2	0.00	0.00			0.17	0.30	0.00	0.00	20.59	20.60				
2014-03-26 22:00	7			2.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 22:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 22:00	10			3.88	5.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-26 22:00	12	0.00	0.00	4.29	19.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-26 22:00	13			1.74	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 23:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-26 23:00	2	0.00	0.00			0.16	0.30	0.00	0.00	20.58	20.60				
2014-03-26 23:00	7			2.26	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-26 23:00	8			2.97	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-26 23:00	10			3.79	6.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-26 23:00	12	0.00	0.00	3.03	4.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-26 23:00	13			1.33	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 00:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 00:00	2	0.00	0.00			0.19	0.30	0.00	0.00	20.58	20.60				
2014-03-27 00:00	7			3.00	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 00:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 00:00	10			3.74	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 00:00	12	0.00	0.10	3.33	4.00			0.00	0.00	20.90	20.90			0.02	0.40
2014-03-27 00:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 01:00	1					0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 01:00	2	0.00	0.00			0.19	0.30			20.54	20.60				
2014-03-27 01:00	7			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 01:00	8			3.51	4.00			0.00	0.00	20.90	20.90	0.00	0.10		

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-27 01:00	10			3.97	5.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 01:00	12	0.00	0.10	3.92	8.00			0.00	0.00	20.90	20.90			0.32	0.80
2014-03-27 01:00	13			2.05	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 02:00	1					0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 02:00	2	0.00	0.00			0.21	0.30			20.46	20.60				
2014-03-27 02:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 02:00	8			3.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 02:00	10			3.98	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 02:00	12	0.00	0.00	4.55	19.00			0.00	0.00	20.90	20.90			0.84	1.20
2014-03-27 02:00	13			1.98	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 03:00	1					0.00	0.00	0.00	0.00	20.87	20.90				
2014-03-27 03:00	2	0.00	0.00			0.21	0.30			20.46	20.50				
2014-03-27 03:00	7			2.88	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 03:00	8			3.24	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 03:00	10			3.92	5.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 03:00	12	0.00	0.00	4.11	18.00			0.00	0.00	20.90	20.90			0.86	1.60
2014-03-27 03:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 04:00	1					0.00	0.00	0.00	0.00	20.71	20.90				
2014-03-27 04:00	2	0.00	0.00			0.20	0.30			20.47	20.50				
2014-03-27 04:00	7			2.51	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 04:00	8			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 04:00	10			3.95	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 04:00	12	0.00	0.00	3.13	5.00			0.00	0.00	20.90	20.90			0.22	0.80
2014-03-27 04:00	13			1.74	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 05:00	1					0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 05:00	2	0.00	0.00			0.19	0.30			20.50	20.50				
2014-03-27 05:00	7			2.20	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 05:00	8			2.95	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 05:00	10			3.78	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 05:00	12	0.00	0.00	3.69	23.00			0.00	0.00	20.90	20.90			0.17	0.80
2014-03-27 05:00	13			1.50	2.00			0.00	0.00	20.90	20.90	0.00	0.00		

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Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-27 06:00	1					0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 06:00	2	0.00	0.00			0.17	0.30			20.45	20.50				
2014-03-27 06:00	7			2.61	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 06:00	8			3.13	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 06:00	10			4.00	6.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 06:00	12	0.00	0.10	3.83	18.00			0.00	0.00	20.90	20.90			0.09	0.80
2014-03-27 06:00	13			1.66	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 07:00	1					0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 07:00	2	0.00	0.00			0.19	0.30			20.49	20.50				
2014-03-27 07:00	7			2.84	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 07:00	8			3.45	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 07:00	10			4.03	5.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 07:00	12	0.00	0.00	4.00	16.00			0.00	0.00	20.90	20.90			0.06	0.40
2014-03-27 07:00	13			2.03	3.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 08:00	1					0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 08:00	2	0.00	0.00			0.17	0.30			20.51	20.60				
2014-03-27 08:00	7			2.87	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 08:00	8			3.44	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 08:00	10			4.00	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 08:00	12	0.00	0.00	4.13	16.00			0.00	0.00	20.90	20.90			0.02	0.40
2014-03-27 08:00	13			2.00	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 09:00	1					0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 09:00	2	0.00	0.00			0.18	0.30			20.51	20.60				
2014-03-27 09:00	7			2.58	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 09:00	8			3.16	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 09:00	10			3.85	4.00	0.00	0.00	0.00	0.00	20.90	20.90				
2014-03-27 09:00	12	0.00	0.00	3.36	11.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-27 09:00	13			1.54	2.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 10:00	1					0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 10:00	2	0.00	0.00			0.11	0.30	0.00	0.00	20.61	20.90			0.03	0.30
2014-03-27 10:00	7			2.76	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

Date/Time	Sample Location	Avg CO (ppm)	Max CO (ppm)	Avg Gamma (ur/hour)	Max Gamma (ur/hour)	Avg H2S (ppm)	Max H2S (ppm)	Avg LEL (%)	Max LEL (%)	Avg O2 (%)	Max O2 (%)	Avg SO2 (ppm)	Max SO2 (ppm)	Avg VOC (ppm)	Max VOC (ppm)
2014-03-27 10:00	8			3.10	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 10:00	10			3.84	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 10:00	12	0.00	0.00	3.13	9.00			0.00	0.00	20.90	20.90			0.01	0.40
2014-03-27 10:00	13			1.82	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 11:00	1					0.00	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 11:00	2					0.05	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 11:00	7			2.97	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 11:00	8			3.32	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 11:00	10			3.72	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.03	0.20
2014-03-27 11:00	12	0.00	0.10	3.08	6.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 11:00	13			1.47	2.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.10
2014-03-27 12:00	1					0.00	0.00	0.00	0.00	20.90	20.90			0.02	0.20
2014-03-27 12:00	2					0.02	0.10	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 12:00	7			3.00	4.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00
2014-03-27 12:00	8			3.73	4.00			0.00	0.00	20.90	20.90	0.00	0.00		
2014-03-27 12:00	10			3.91	4.00	0.00	0.00	0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 12:00	12	0.00	0.10	3.59	16.00			0.00	0.00	20.90	20.90			0.00	0.00
2014-03-27 12:00	13			1.66	3.00			0.00	0.00	20.90	20.90	0.00	0.00	0.00	0.00